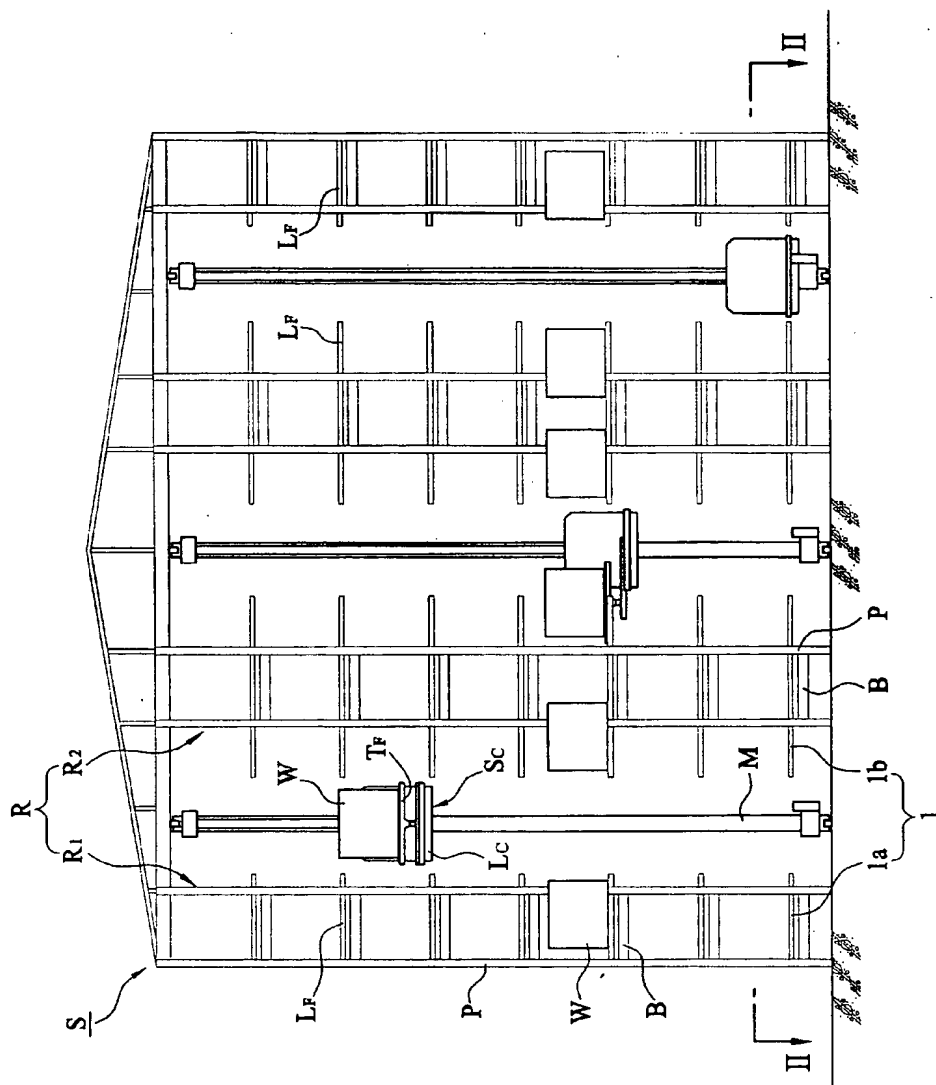
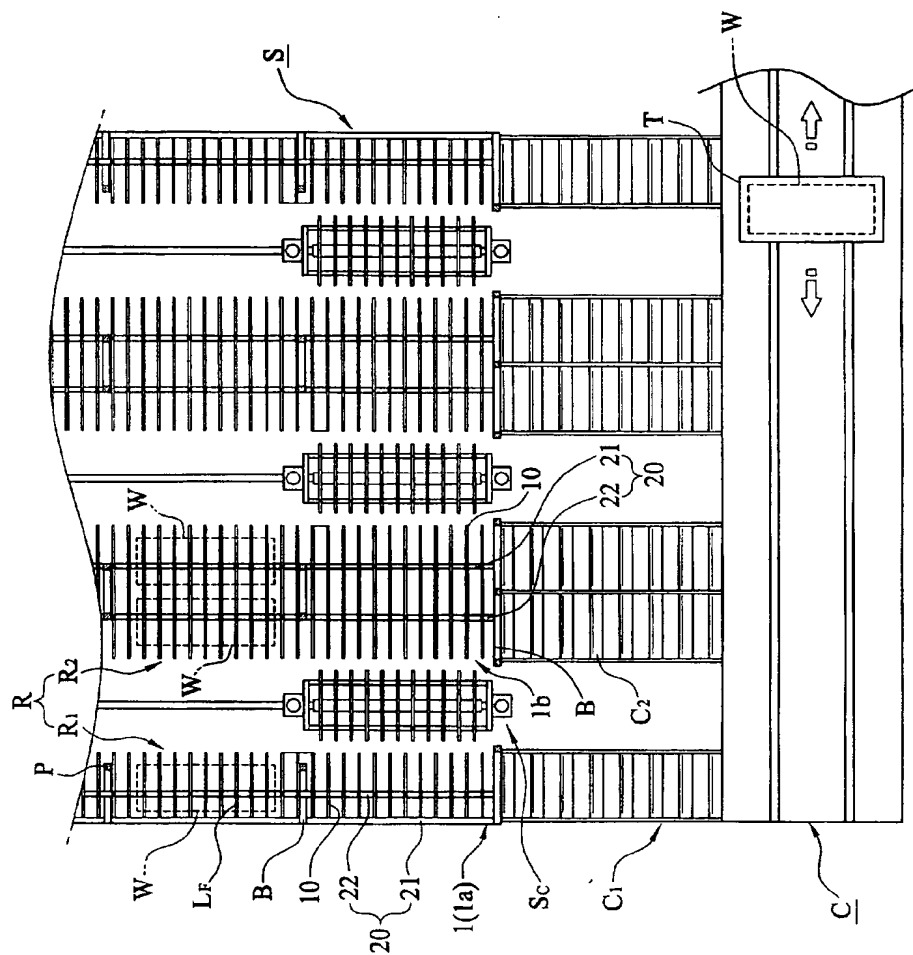


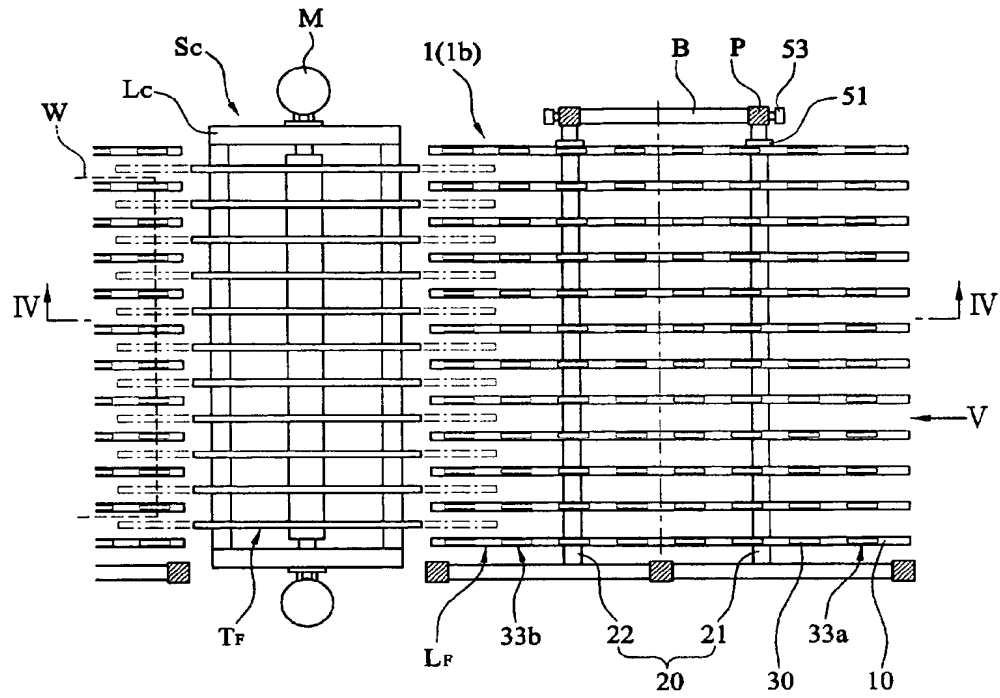
[Fig. 1]



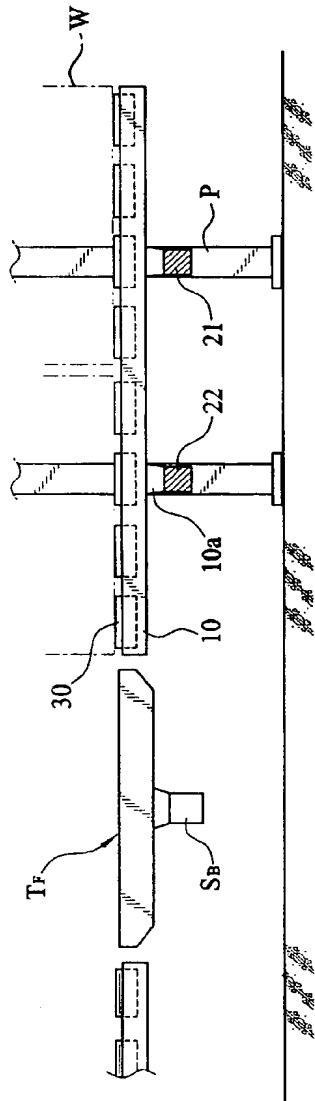
[Fig. 2]



[Fig. 3]



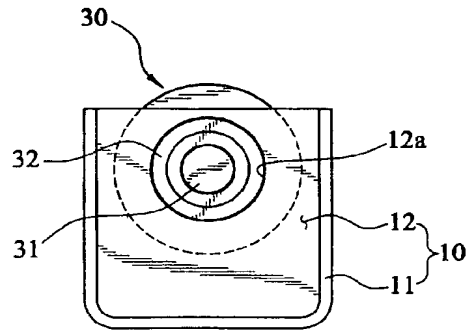
[Fig. 4]



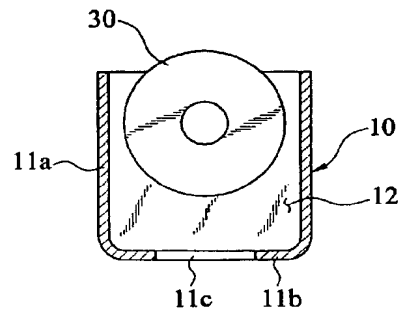


This diagram shows an exploded perspective view of a battery assembly 10. The assembly consists of a main housing 11 with multiple internal compartments 12. The housing 11 has a top flange 11a and a bottom flange 11b. Each compartment 12 contains a cell 30. The cell 30 is a cylindrical component with a positive terminal 31 on one end and a negative terminal 32 on the other. The positive terminal 31 is connected to a positive terminal cap 34, and the negative terminal 32 is connected to a negative terminal cap 35. The terminal caps 34 and 35 are shown in an exploded state, indicating they are to be assembled onto the respective terminals of the cells 30.

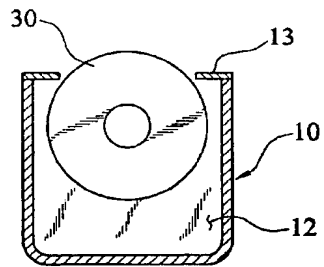
[Fig. 8]



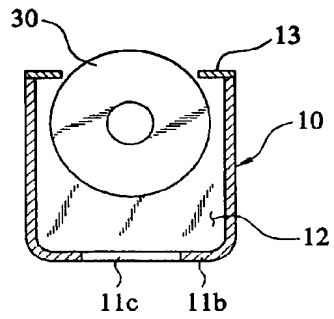
[Fig. 9]



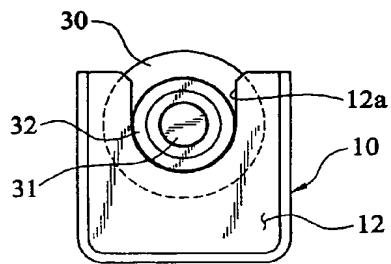
[Fig. 10]



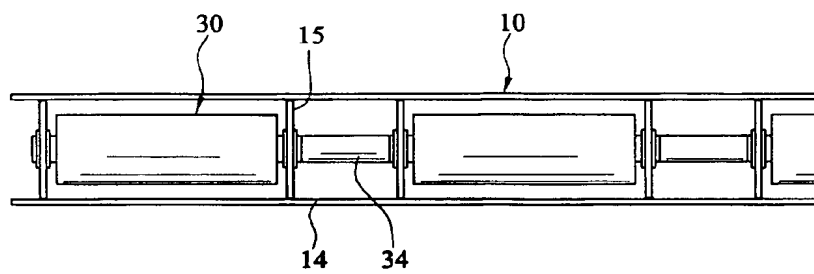
[Fig. 11]



[Fig. 12]

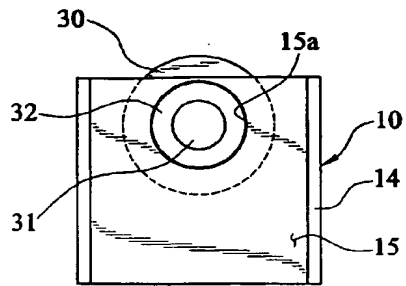


[Fig. 13]

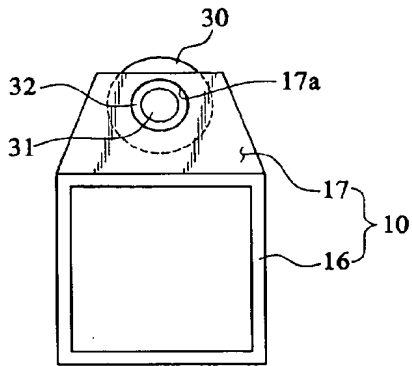




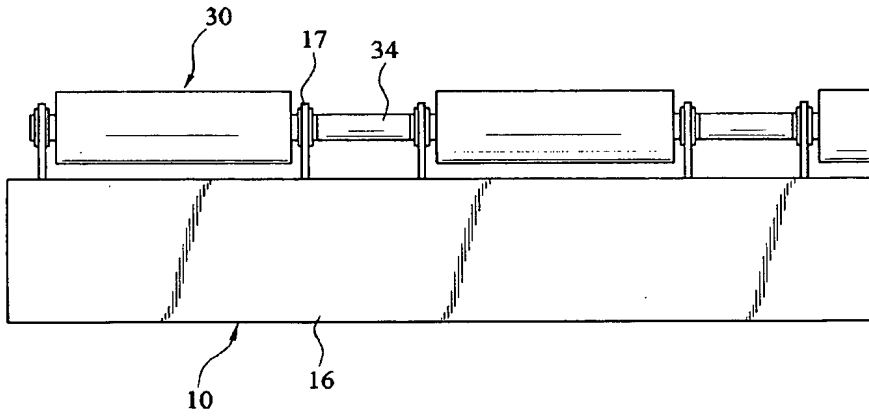
[Fig. 14]



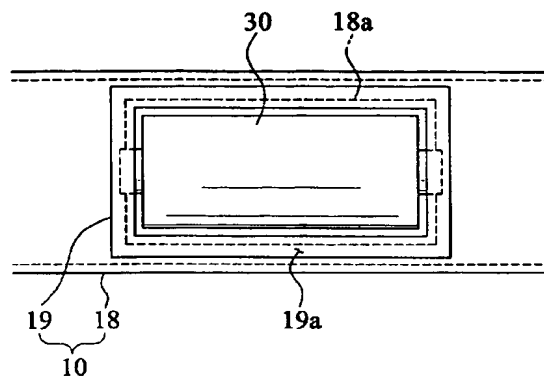
[Fig. 15]



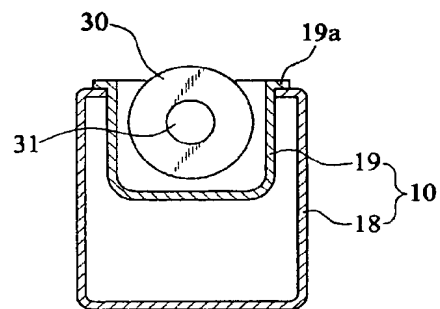
[Fig. 16]



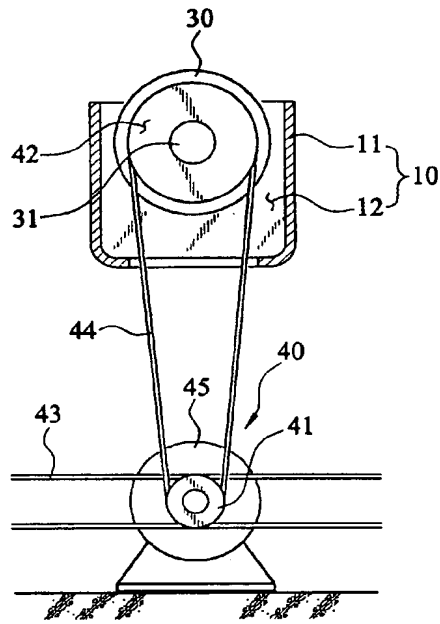
[Fig. 17]



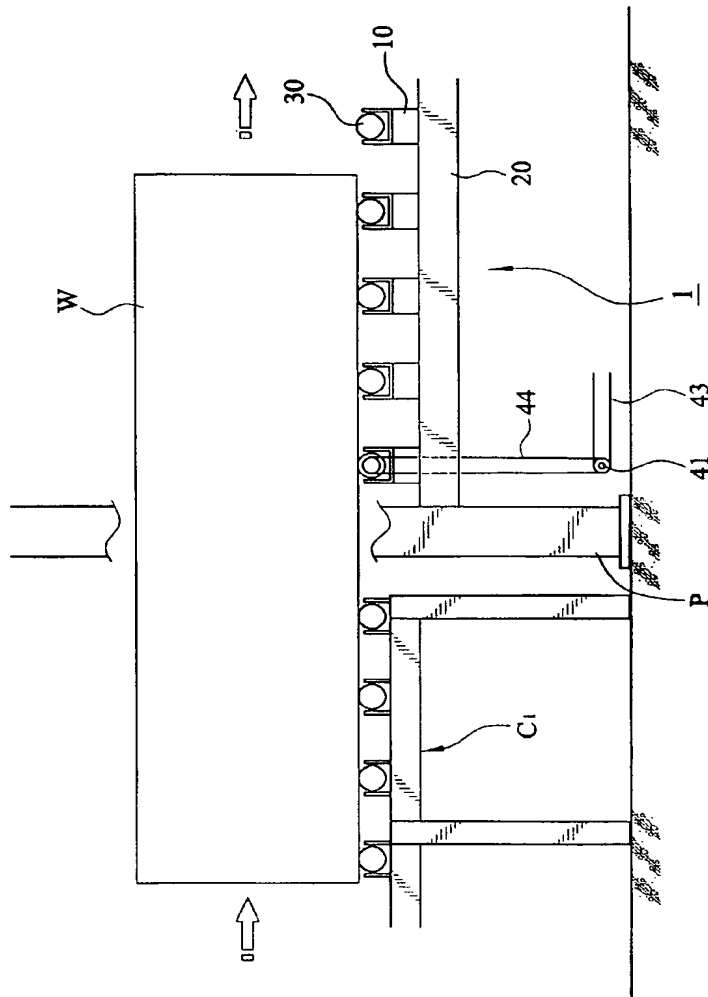
[Fig. 18]



[Fig. 19]



[Fig. 20]



[Fig. 21]

